PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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	Attorne	ey Docket No.	t No. M4065.0242/P242-B							
UTILITY	First Ir	nventor	Brian A. Vaartstra							
PATENT APPLICATION		A METHOD (OF FOR	RMING	FLOW-FILL	. J.C.				
TRANSMITTAL	Title	STRUCTURES (As Amended			ded)	68				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		·				× 2				
	Expres	Express Mail Label No.				⊃လ				
			MS	Patent A	Application	0/0				
APPLICATION ELEMENTS		ADDRESS T			ner for Patents	98				
See MPEP chapter 600 concerning utility patent application co	P.O. Box 1450 Alexandria, VA 22313-1450									
1 V Fee Transmittal Form (e.g., PTO/SB/17)		- CD-ROM			ate, large table or					
1. X Fee Transmittal Form (e.g., P10/SB/17) (Submit an original, and a duplicate for fee processing)		Computer Program (Appendix)								
Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. X Specification [Total Pages 2]	5]	a. Computer Readable Form (CRF)								
(preferred arrangement set forth below)										
 Descriptive title of the invention Cross Reference to Related Applications 		· i. [CD-ROM	or CD-R	(2 copies); or	ii. Paper				
- Statement Regarding Fed sponsored R & D										
or a computer program listing appendix	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS									
- Brief Summary of the Invention										
Brief Description of the Drawings (if filed) Detailed Description	9. Assignment Papers (cover sheet & document(s))									
- Claim(s) - Abstract of the Disclosure	 1	10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
	6 1	11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Sheets	2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
a. Newly executed (original or copy)	13. X Preliminary Amendment									
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
Certified Copy of Priority Document(s)										
Signed statement attached deleting inventor(s) [If foreign priority is claimed] [If foreign priority is claimed] [If foreign priority is claimed]										
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 0.3.C. 122 (b)(2)(0)(f). Applicant must attach form PTO/SB/35 or its equivalent.						equivalent.				
		17. Other:								
6. Application Data Sheet. See 37 CFR 1.76										
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet	and supp	ly the requisite inform	nation bel	ow and in	the first sentence	of the				
X Continuation Divisional Continuation			ation No.:		09/572,0	79				
Prior application information: Examiner M. S.	Santiag	10	Art Unit:		2879					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied										
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
X Customer Number: 24998		OR		Correspo	ondence address	below				
DICKSTEIN SHAPIRO MORIN	1 & OS	HINSKY LLP	_							
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City Washington St.	ate	DC		Zip Code	e 20037-1	526				
	elephone	(202) 785-970	00	F	ax (202) 88	7-0689				
Name (Print/Type) Thomas J. (Amico		Registration N	Vo. (Attorn	ey/Agent	28,371					
Signature A 3				Date	Septembe	r 10, 2003				



PTO/SB/17 (08-03)

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EEE TO A NOMETA I		Complete if Known								
FEE TRANSMITTAL	. [Application Number				Not Yet Assigned				
for EV 2002		Filing Date			[3	September 10, 2003				
for FY 2003		First Named Inventor			tor E	Brian A. Vaartstra				
Effective 01/01/2003, Patent fees are subject to annual revision.					lot Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A				
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. M4065.0242/P242-B					242/P242-B			
METHOD OF PAYMENT (check all that apply)		<u> </u>			CALCUL	ATION (co	ntinued)			
Credit Money	 	DDITI			ONLOGE		папаса,			
Check X Cledit Mone Order Other None	3. A	3. ADDITIONAL FEES								
X Deposit Account:	Large	e Entity	Small	Entity						
Deposit Account 04-1073	Fee	Fee	Fee	Fee	-	Fee Desc	rintion			
Number	Code	(\$)	Code	(\$)		ree Desc	ripuon	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	late filing fe	e or oath			
Name Oshinsky LLP	1052	50	2052	25		· late provisio	nal filing fee or cover			
The Director is authorized to: (check all that apply)					sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	specification	า			
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	_	-	arte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner ac	questing publication of SIR prior to aminer action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner ac	Requesting publication of SIR after examiner action				
FEE CALCULATION	1251	110	2251	55	Extension fo	r reply within	first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension fo	r reply withir	second month			
Large Entity Small Entity	1253	930	2253	465	Extension for	r reply withir	third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	or reply within	fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension fo	r reply within	i fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for	oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			-	lic use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		evive – unavo				
	1453	1,300	2453	650		evive - uninte				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650	•	fee (or reissu	ie)	<u> </u>		
Claims below Fee Paid	1502		2502	235	Design issu			1		
Total Claims 12 -20** =x =0.00	1503	630	2503	315	Plant issue fee					
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner			
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per			
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection					
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be					
1203 280 2203 140 Multiple dependent claim, if not paid	1				examined (37CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		expedited ex		├ ──		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design					
and over original patent	Other	fee (spe	cify)							
SUBTOTAL (2) (\$) 0.00	*Red	uced by I	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Thomas J. D'Amico	Registration No. (Attorney/Agent) 28,371					Telephone	(202) 828-2232			
Signature						Date	September 10,	2003		